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Atty. Docket No.:

18396/2032

PATENT

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Lovell-Badge et al.

Serial No.: Filed:

09/886,899 June 21, 2001

Titled:

Cell Lineage Markers

Examiner:

Fredman, J.N.

Group Art Unit:

1634

Conf. No.:

6109

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

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Elizabeth N. Spar

Name of Person Mailing

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Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

This Response is being filed in response to the Office Action dated October 22, 2003.

Amendments to the Claims are shown in the "Listing of the Claims" which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.

Applicants respectfully request reconsideration and further examination.

APR 20 2004 THI

Atty. Docket No.:

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TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. Response to Final Office Action mailed October 22, 2003; and
- 2. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 18396/2032. <u>A duplicate of this transmittal letter is enclosed for this purpose.</u>

Date:

January 21, 2004

Respectfully submitted,

Elizabeth M S Rig # 45, 123 for Name: Kathleen M Williams

Name: Kathleen M. Williams Registration No.: 34,380

Customer No.: 29933 Palmer & Dodge LLP 111 Huntington Avenue

Boston, MA 02199-7613 Tel: 617-239-0100



Serial No. 19/886,899 File No. Applicant(s): Love 11-Badge et al Title: Cell Lineage Markers	
The Following, DUE in the USPTO, was rec	
Cert. of Mailing by Express Mail (37 CFR 1.10) Express Mail Label No. Cert. of Mailing under 37 CFR 1.8(a) Patent Application (Response to Notice to File Missing Parts Copy of Part 2 of NFMP Diskette Containing Nucleotide and/or Amino Acid Sequence Listing Pnority Document(s) # Amendment/Response Petition for Extension of Time (x2) Check in the amount of

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